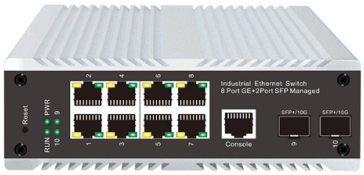
Price of mesh cable trays inside server racks



Overview

Explore enclosure cable management solutions including wire mesh tray systems, vertical cable managers, wire duct, and ladder racks.

Key Takeaways

Mesh cable trays for server racks typically range from $50 to $200 depending on size, material, and manufacturer.

Pricing Overview

The cost of a mesh cable tray designed to mount on top of a server rack varies based on length, width, material (steel, galvanized, or powder-coated), and load capacity. For example, standard 19-inch rack-compatible trays with a depth of 600 mm can cost around $50–$100 for basic models, while larger or heavy-duty trays with hot-dip galvanization or additional accessories may reach $150–$200 or more.

Factors Affecting Price

Material and Finish: Hot-dip galvanized trays or powder-coated trays are more durable and slightly more expensive. Dimensions: Longer trays (e.g., 10 ft) or deeper trays for high-density cabling increase cost. Accessories: Rack brackets, ceiling supports, divider strips, and splice kits can add to the total price but improve stability and airflow management.

Supplier Location: Prices may vary between domestic suppliers (Amazon, UK distributors) and international manufacturers (China-based suppliers like Holdee) due to shipping and import costs.

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Purchasing Options

Amazon: Offers a variety of mesh cable trays with prices starting around $50 for smaller trays and up to $150 for larger or premium models. Specialized Suppliers: Companies like Holdee provide custom sizes and hot-dip galvanized trays, often requiring direct contact for a quote.

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K Suppliers: Server Room Environments and similar distributors offer both standard and bespoke trays, with pricing available upon request.

Recommendation

For a typical server rack setup, a 600 mm deep, 19-inch wide mesh tray with standard mounting brackets is sufficient and usually costs $50–$100. If you require heavy-duty or custom trays, contact the manufacturer directly for a quote, as prices can vary significantly based on specifications and shipping.

Article Content

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Server Rack Accessories

Designed for efficient cable routing and organization, our selection includes cable trays, ladder racks, and overhead brackets that help maximize floor space while maintaining a tidy and accessible

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Wire Mesh Cable Tray 18"D x 2"H x 10ft. 5pk SS

Make your online purchase right now to take advantage of our same-day shipping. Our LCM5450-SS wire mesh cable tray is a cost-effective option for any setup with its universal mounting interface and

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33U 100-300mm Cable Trays for server racks and cabinets from Server Room Environment for use in computer rooms and datacentres.

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Kable Kontrol Cable Tray - 5 Feet Long x 4" W x 2” H - 10 Pcs Bulk Pack - Wire Mesh Tray Cable Management Rack Cords Organizer Cable Basket, Zinc Plated Steel NEC Approved for Network,

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Data Center Cabling Guide | Snake Tray

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Read our full Data center cabling guide where we discuss in-depth everything you need to know before cabling a data center of your own.

Steel Wire Mesh Cable Trays for Data Centers and IT Infrastructure

Steel wire mesh cable trays are open-grid cable support systems made from formed and welded steel wire. They are commonly used to route and support cables above server racks, along

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Best way to run cable into this rack?

Hi All, As you can see from the attached pictures, we currently have two groups of cables exiting the ceiling and entering our server rack. The one group with the yellow velcro ties pokes

Contact Us

Continue your research online:

Website: https://ensaa.es
Technical inquiry: https://ensaa.es/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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